DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CENTRALIZED MEMORY ALLOCATION WITH WRITE POINTER DRIFT CORRECTION, the specification of which was filed or is attached hereto.				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.				
I hereby claim foreign priority patent or inventor's certificate other than the United States, li inventor's certificate, or any P which priority is claimed:	or § 365(a) of any PCT intested below and have also id-	rnational application(s), entified below any foreig	designating at lea on application(s) f	st one country or patent or
Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119	
			☐ YES	□ NO
			☐ YES	☐ NO
I hereby claim the benefit under	er 35 U.S.C. § 119(e) of any	United States provision	al application(s) l	isted below:
Application Number		Da	te of Filing	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Combined Declaration and Power of Attorney Attorney's Docket No. <u>0023-0043</u>

U.S. Applications		Status (Check One)			
U.S. Application Number	U.S. Filing Date		Patented	Pending	Abandoned
PCT Applications Desi	gnating the U.S.				
PCT Application No.	PCT Filing Date	U.S. Serial Number Assigned (if any)			

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. HARRITY & SNYDER, L.L.P.; Paul A. Harrity, Reg. No. 39,574; Glenn Snyder, Reg. No. 41,428; John E. Harrity, Reg. No. 43,367; Tony M. Cole, Reg. No. 43,417; Brian E. Ledell, Reg. No. 42,784; and Alan Pedersen-Giles, Reg. No. 39,996; all of

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Combined Declaration and Power of Attorney Attorney's Docket No. <u>0023-0043</u>

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